

serenelife™



SLFPS3

Propane Gas Fire Pit Table

28 inches 40,000 BTU Square Gas Firepits  
with Cover for Outside

**User Manual**

**⚠ DANGER**

**FIRE OR EXPLOSION HAZARD**

**If you smell gas:**

- Shut off gas to the appliance.
- Extinguish any open flame.
- If odor continues, leave the area immediately.
- After leaving the area, call your gas supplier or fire department.

Failure to follow these instructions could result in fire or explosion, which could cause property damage, personal injury, or death.

**⚠ WARNING:**

Do not store or use gasoline or other flammable vapors and liquids in the vicinity of this or any other appliance. An LP-cylinder not connected for use shall not be stored in the vicinity of this or any other appliance.

**⚠ WARNING:**

If the information in this manual is not followed exactly, a fire or explosion may result causing property damage, personal injury, or loss of life.

**⚠ WARNING:**

For outdoor use only. Installation and service must be performed by a qualified installer, service agency, or the gas supplier.

**⚠ WARNING:**

Improper installation, adjustment, alteration, service or maintenance can cause injury or property damage. Refer to the owner's information manual provided with this appliance. For assistance or additional information consult a qualified installer, services agency or the gas supplier.

**INSTALLER:**  
Leave this manual with the appliance.  
**CONSUMER:**  
Retain this manual for future reference.



**⚠ DANGER**



**CARBON MONOXIDE HAZARD**

This appliance can produce carbon monoxide which has no odor.

Using it in an enclosed space can kill you.

Never use this appliance in an enclosed space such as a camper, tent, car or home.

## SAFETY INFORMATION

**Before you assemble or operate this unit, please carefully read this entire manual. Failure to do so may result in a fire, explosion, injury or death.**

### **WARNING**

- The installation of this unit must adhere to local codes or Propane Storage and Handling Code, CSA B149.2.
- **THIS UNIT IS INTENDED FOR OUTDOOR USE ONLY!** This product shall be used outdoors, in a ventilated space and shall not be used in any enclosed area.
- This unit is to be used with propane gas only! (sold separately)
- Do not attach a remote gas supply to this unit.
- Only use propane gas for this unit.
- Solid fuels shall not be burned in this appliance.
- When igniting this unit, stay away from the burner as the flame will light up and may cause injury.
- **LP GAS WARNING:** Do not use any more than 1/4 in depth lava rocks/pumice stones/LavaGlass above the burner holes. Doing so will suffocate the flame.
- If the propane gas tank is leaking gas, you may hear, see, or smell a hiss.  
**Do the following:**
  1. Disconnect the propane gas tank.
  2. Do not attempt to fix the problem yourself.
  3. Contact your gas supplier or fire department for help.
- Applying too much propane may result in gas pooling and will not burn. Allow fresh air into the unit so that the remaining gas may escape.
- Do not use a flame to check for gas leaks.
- **Manifold pressure:** 11 inch w.c. (2.74kPa).
- Use LP propane tanks with the following dimensions: diameter 12 in, height 18 in - capacity 20 lbs.
- You must use a propane tank that has a collar to protect the gas valve.
- **DO NOT** fill tank over 80 percent full.
- The tank system must be set up for vapor withdrawal.
- Discontinue use if any part of the propane tank is damaged. Rust and dents may be hazardous and should be inspected by a gas supplier.
- Do not burn anything other than the provided materials for this fire table.
- Keep away from the unit for the first 20 minutes after igniting your unit for the first time, as lava rocks/pumice stones/LavaGlass could pop out and cause injury. Should any rocks pop out, discard them.

- Always ensure that lava rocks/pumice stones/LavaGlass are completely dry before use. Failure to do so will cause them to crack or pop.
- Do not operate unit until all parts are fully assembled.
- Do not paint or color any part of this heating unit.
- Unit may be hot while in use, do not attempt to move it while in use.
- Never leave this heating unit unattended while in use.
- This unit is not intended for cooking.
- Keep any flammable items away and do not use any other fireplace cover for this unit.
- Keep a safe distance to avoid burning skin or clothing.
- Do not sit or rest hands or feet on this heating unit.
- Never place hands or fingers on upper portion of this unit while in use.
- Keep all electrical cords and fuel supply hose away from heated surfaces.
- Combustible material should not be within 60 inches of the top of the unit, or within 48 inches around the entire unit.
- Keep the appliance area clear and free from combustible material, gasoline, and other flammable vapors and liquids.
- Do not add water into the unit.
- Do not operate unit if any part has been under water. Immediately call a qualified service technician to inspect the appliance and replace any part of the control system and any gas control that has been under water.
- Do not disconnect any part while unit is in use.
- Do not store a spare propane tank on or near this unit.
- If the heating unit is indoors, detach the propane tank and leave outdoors.
- Always remove protective cover before operating (if applicable).
- Do not set the protective cover over the unit until it is turned off and completely cooled down.
- Check for leaks after not using the unit for long periods of time.
- **Children should never operate this unit. Children must be supervised while near this unit.**
- Maximum gas supply: 250 psi; Min. gas supply: 10 psi.

- All installation and repair should be done by a qualified professional.  
This unit should be inspected annually and cleaned regularly.
- Inspect all elements of this heating unit before each use. If there is damage, the burner must be replaced.
- Keep the hose out from any pathways to eliminate any accidental damage. (if external tank).
- Be aware of the hazards of high temperatures and stay away from the unit to avoid any burns or injury.
- The gas supply tank should be constructed and marked with specifications for the LP gas tanks of the U.S. Department of Transportation or the National Standard of Canada CAN/CSA-B339, LP gas tanks, spheres and tubes for Transportation of Dangerous Goods; and Commission.
- The LP gas tank must have a listed overfilling prevention device and a QCCI or Type I, (CGA791) LP gas tank connection.
- This heating appliance should not be used on plastic or artificial wood decks.
- Children and adults should be alerted to the hazards of high surface temperatures and should stay away to avoid burns or clothing ignition.
- Young children should be carefully supervised when they are in the area of the appliance.
- **Clothing or other flammable materials should not be hung from the appliance or placed on or near the appliance.**
- Any guard or other protective device removed for servicing the appliance shall be replaced prior to operating the appliance.
- **Installation and repair should be done by a qualified service person. The appliance should be inspected before use and at least annually by a qualified service person. More frequent cleaning may be required as necessary. It is imperative that the control compartment, burners and circulating airways of the appliance are kept clean.**

## IF APPLICABLE:

- Allow heating item to cool completely before placing on lid.
- **DO NOT** use heating item while lid is installed. Always remove the lid while heating item is in use.

## WARNING

- Do not light or use gas unit if lava rocks are wet. Ensure lava rocks are completely dry before igniting as intense heat could cause the rocks to crack.
- Lava rocks could hit somebody's face or eyes during initial start of this unit, so please keep away from the firebowl for the first 20 minutes after it has been ignited.
- Do not exceed 1/4" depth of fire glass or small lava rocks directly above burner holes. Applying too many lava rocks/fire glass may result in unburned gas pooling in firebowl or firepit. Ventilation is required to allow fresh air into enclosure and any residual gas to escape.



## WARNING

**DO NOT COVER THE IGNITION SCREEN** when placing the lava rock into the fire bowl. Always keep the ignition screen visible.

SCREEN



**CORRECT**



**INCORRECT**

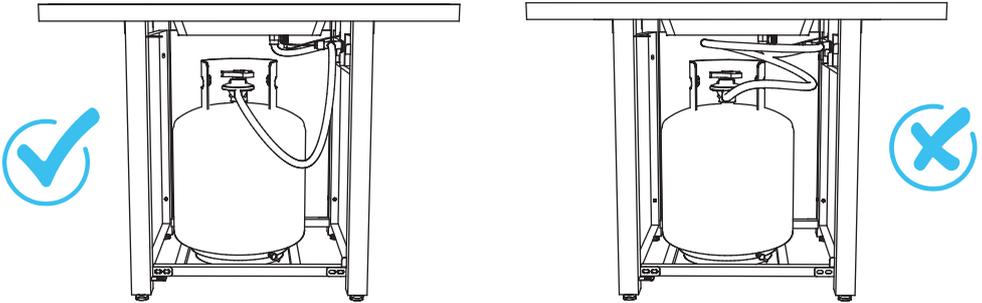


## WARNING

**CAUTION:** This heating item should not be used on plastic composite or artificial wood.

**! WARNING**

When you turn the cylinder, the gas hose needs to be straightened during use. Otherwise the hose may melt and cause a fire.

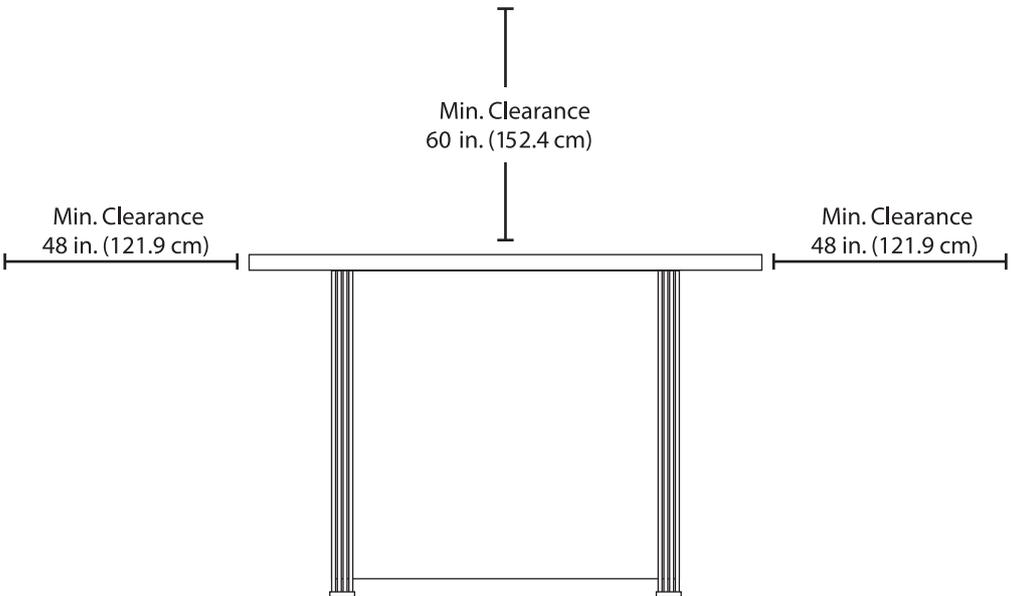


**SAFETY INFORMATION**

Only use the regulator and hose assembly provided with this unit. Replacement parts must be supplied directly by us.

Inspect the burner before use of this unit. If the burner shows any kind of damage, do not operate the appliance. For assistance with repair or replacement of the burner or any other parts, contact to us.

**NOTE:** You must follow all steps to properly assemble this heating item. Make sure the gas valve is turned "OFF" before assembling. Do NOT attempt to assemble without proper tools.



Combustible materials should not be within 60 inches of the top of the unit, or within 48 inches around the entire unit.

## HARDWARE

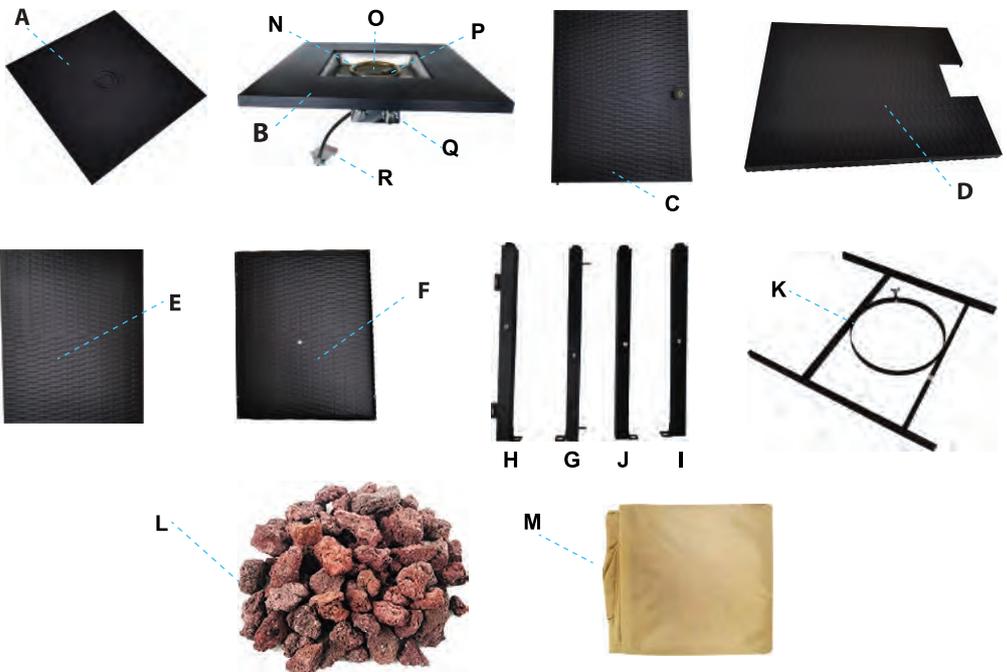


ITEM	DESCRIPTION	QTY
AA	M6 x 12 Screw	17
BB	M6 x 25 Screw	4
CC	Nut	20

Before beginning assembly of this product be sure all parts are present. Compare parts with package contents list and hardware contents list. If any part appears to be missing or damaged do not begin assembly of this product and call customer service immediately.

Estimated assembly time: 30 minutes

## CONTENTS



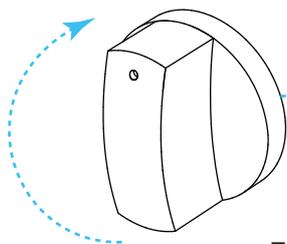
Item	Description	Qty
A	Lid	1
B	Table Top	1
C	Door	1
D	Panel	1
E	Panel	1
F	Panel	1
G	Leg	1
H	Leg	1
I	Leg	1
J	Leg	1
K	Metal Stand	1
L	Lava Rocks	1 box
M	ProtectiveCover	1
N	Burner (preassembled)	1
O	Firebowl (preassembled)	1
P	Guard (preassembled)	1
Q	Control Knob (preassembled)	1
R	Regulator Hose (preassembled)	1

## ASSEMBLY INSTRUCTIONS

- Please keep this owner's manual for future reference.
- Do not exceed 1/4" depth of small lava rocks directly above burner holes.  
Applying too many lava rocks may result in unburned gas pooling in the fire bowl. Ventilation is required to allow fresh air in and any residual gas to escape.
- Do not use if lava rocks are wet. Be sure lava rocks are dry before lighting as intense heat could cause the rocks to crack.

*Carefully remove all items from the carton. Be sure all packaging, both under the fire pit and around the fire bowl, is removed before using.*

- A.** Check each part before using the product. Make sure the gas supply system is turned "OFF" before assembling. See Figure A.

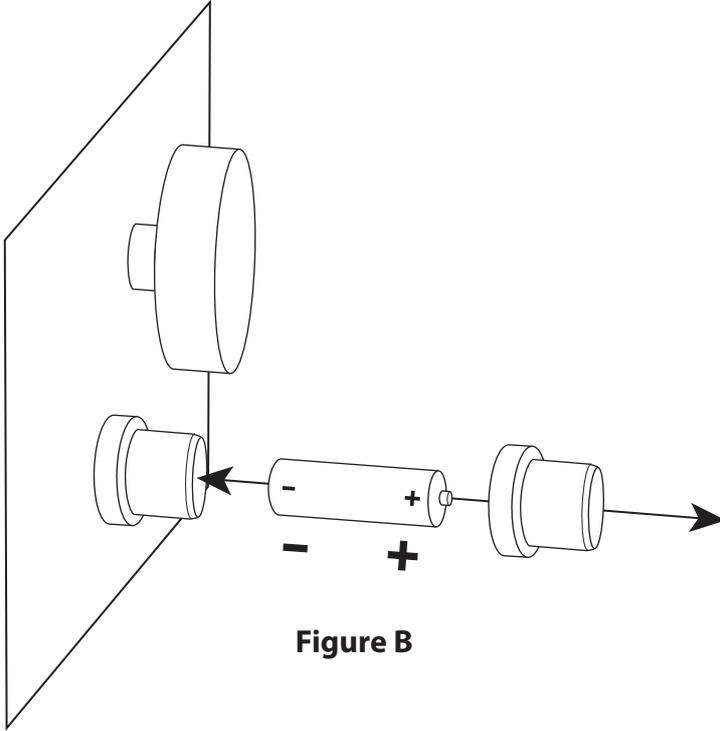


**Figure A**



**B.** Locate the battery and remove from plastic. Unscrew the rubber cap of the electric igniter and place AA battery into the battery case. Make sure the positive pole ("+") is towards the cap.

Screw the cap back onto the battery case tightly. See **Figure B**.



**Figure B**

**C.** Place the lava rock evenly in the fire bowl. See **Figure C**.

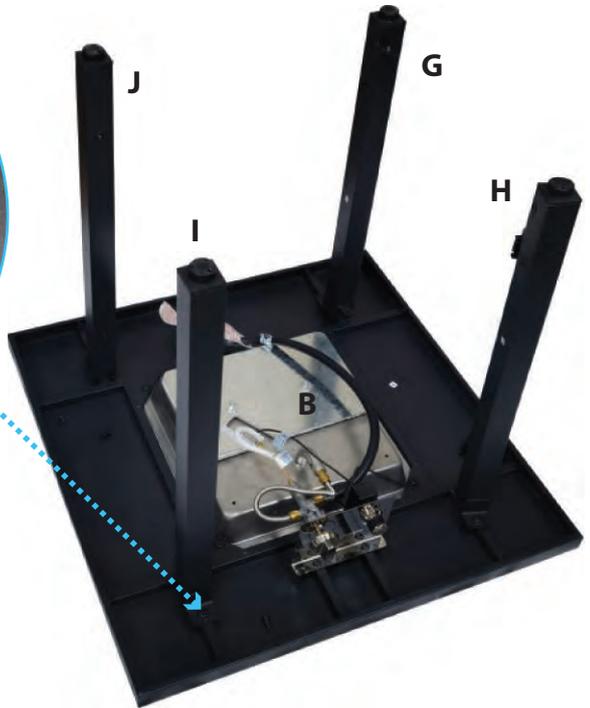
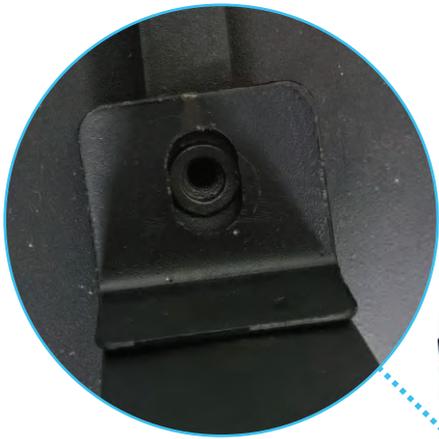
**Figure C**



1. Check that the control knob (M) for the gas supply system is turned to the "OFF" position before starting any assembly.



2. Attach leg (G/H/I/J) to the bottom part of the table top (B) using 4 pcs screws (AA) and 4 pcs washers (CC).



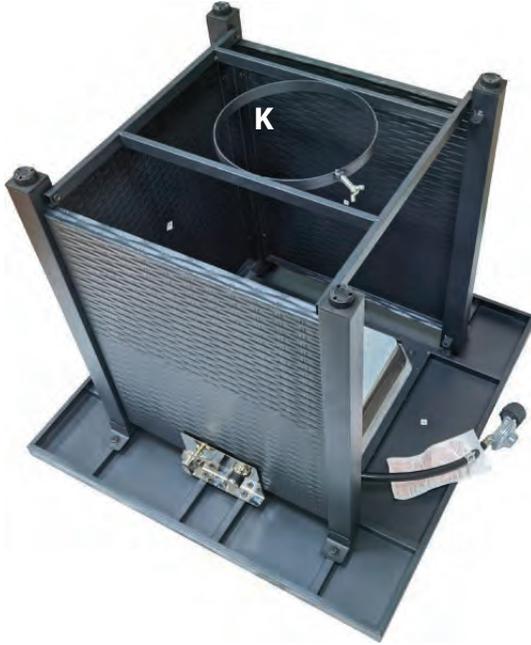
3. Attach the D panels to the legs using 4 pcs screws (AA) and 4 pcs washers (CC).



4. Attach the E/F panels E/F) to the legs using 8 pcs. screws (AA) and 8 pcs. washers (CC).



5. Attach the metal stand (K) to leg (G/H/I/J) using 4 pcs. screws (BB) and 4 pcs washers (CC).



6. Turn the fire table over.



7. Attach the door (C) to leg using 1 pc. screw (AA) and 1 plug on the bottom of the door.



8. Adjust the 4 screws on the feet and table top to ensure that the fire pit table is assembled correctly and then fasten the screws



9. Put the lid (A) in place



**!** CAUTION

**To ensure proper function, the guard on this burner should be free of lava rocks at all times.**

**OPERATION**

Before performing a leak test, be sure that no sparks can occur and you are in a spacious outdoor area. Connect the propane gas tank to the regulator and turn the valve on the unit to the “off” position. Brush a soap and water mixture on all connections. Turn the gas supply on; if bubbles occur on any connection there may be a leak. **If you smell gas or a leak is discovered turn the gas valve off, disconnect propane gas tank and do not use the appliance until the leak is repaired.**

Do not use the heating unit without inspecting the gas hose. If there are signs of wear or abrasion you must replace the hose (if applicable). Pumice stones/lava rocks/LavaGlass could pop up and strike somebody’s face during the process of lighting this unit; stand away from the unit for the first 20 minutes after igniting. Flame height should be a yellow/blue color between 2 - 10 inches in height.

Wait 50 minutes after extinguishing flame prior to placing a lid (if applicable) or protective cover on heating item.

## To Light

1. Make sure the control knob is in the "OFF" position.
2. Open the door and slowly open the valve on the propane gas tank by turning the knob counterclockwise.
3. Close the door on the body.
4. Push the ignition control knob in fully and rotate about 1/4 turn counterclockwise until a click is heard, it may take several attempts to light the burner. Once lit, keep holding down the control knob for 15 seconds.
5. If ignition doesn't occur within a few seconds, release the control knob and rotate to the "OFF" position. Wait for 5 minutes for gas to clear and then repeat the above lighting instructions.
6. To adjust the flame, turn the control knob either clockwise or counterclockwise depending on whether you want to lower or raise the flame.

## To Extinguish

1. Turn control knob clockwise to the "HIGH" position; push and continue turning the control knob to the "OFF" position.
2. Close the cylinder valve on the propane gas tank if you don't intend to use it for a long time.

## MAINTENANCE

- Before performing any maintenance always disconnect propane gas tank.
- Store your product indoors during winter months. Avoiding extreme cold temperatures will prevent from exposure damage.
- Keep the heating item free and clear from combustible materials.
- Visually inspect burner for obstructions and keep tank enclosure free and clear from debris.
- Use a soft brush to get rid of the mild stains, loose dirt and soil after the burner and pumice stones/ lava rocks/LavaGlass are completely cooled down. Wipe down with a soft cloth.
- Harsh weather conditions may cause stubborn stains, discoloration and possibly rust pitting.
- Permanent damage may occur if powder or solvent comes in contact with painted or plastic components on this heating unit.
- Keep the heating unit stored away from direct sunlight.
- If storing this unit inside, disconnect the propane gas tank from the gas valve.
- Not using manufacturer approved or supplied parts/accessories may result in a defective condition and void the warranty of this heating unit.
- Always place lid (if applicable) or protective cover on heating item when not in use.

## TROUBLESHOOTING

Problem	Cause	Solution
Heating unit won't light	Igniter pin and burner are wet	Dry off with a soft cloth
	Igniter battery is incorrectly inserted	Check which direction the battery is inserted
	Igniter pin is broken	Contact us for parts replacement
	Electrode wire is loose or disconnected	Reconnect wire to the igniter box located inside the fire pit behind the igniter box
	Electrode wire is shorting between valve and igniter pin	Contact us for parts replacement
Burner won't light while using a match	No gas flow	Check that the gas tank isn't empty
	Regulator isn't connected securely to the tank	Tighten regulator connection to the gas tank
	Gas flow is obstructed	Check all hoses for kinks and bends
	Burner ports are clogged	Turn all gas flow connections off. Insert an opened paperclip (or similar item) into each of the burner ports to clear them out.
Heating unit emits a lot of black smoke	Flame is obstructed at burner ports	Check that all burner ports are free of any small lava rocks/pumice stones/LavaGlass pieces
	Regulator hose is kinked	Straighten hose of all bends or kinks



**WARNING:**

This product can expose you to a chemical or group of chemicals, which may include “**Lead and lead compounds**” which is known in the state of California to cause cancer, birth defects, or other reproductive harm.

For more info, go to <https://www.p65warnings.ca.gov/>.

## TROUBLESHOOTING

Problem	Cause	Solution
Sudden drop in gas flow	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	Turn the control knob to the 'off' position. Close the tank valve and disconnect propane gas tank. Turn the control knob to 'high', wait 1 minute. Turn the control knob back to the 'off' position. Reconnect propane gas tank. Light the fire unit as indicated in the 'To Light' section of this manual.
Flame blows out easily	High or gusting winds	Increase flame to 'high'
	No gas flow	Check that the gas tank isn't empty
	Excess flow safety valve has been activated	See 'sudden drop in gas flow' above

### What's in the Box:

- Steel Tabletop and Panel
- Stainless Steel Fire Pan
- 201 SS Burner
- Copper Injector
- Control Knob
- Gas Valve
- Corrugated Pipe
- Pulse Igniter
- Thermocouple
- Fire Pin with Protective Guard
- PVC Cover
- Lava Rock
- Steel Cover Lid
- Battery

## **Features:**

- Not Convertible to Natural Gas
- With Fire Pit Cover Lid
- Stainless Steel Fire pan
- Assembled Gas Hose Regulator
- Adjustable Flame Height by Valve Knob
- Sturdy Metal Gas Fire Pit Table
- Easy to Put Propane Tank, In, and Out
- Stainless Steel Control Panel
- 50,000 BTU Stainless Steel Burner
- Constructs with Weather Resistant
- Sturdy Metal for Durability and Long-term Use
- Easy to Assemble with Two Persons, Takes 20-30 Minutes
- Safe and CSA Certified and Approved
- Comes with 1 pc. Independently Metal Table Top and 6.6 lbs. Decorative lave Rock Set
- Creates an Elegant Atmosphere in the Garden, Terrace, Balcony or Backyard

## **Technical Specs:**

- Construction Material: Metal +201 SS Fire Pan
- Heat Output: 50,000 BTU
- Regulator Valve with Gas Hose Length: 19.7" -inches (500mm)
- Metal Cover: Metal and PVC Cover
- Primary Fuel Type: Liquid Propane
- Propane Tank Weight: 20lbs. (Not Included)
- Ignition Type: Pulse
- Battery Type: (1) x 'AA' Battery (not rechargeable)
- Product Dimension (L x W x H): 28" x 28" x 24.5" -inches



serenelife™

**Questions? Issues?**

We are here to help!

Phone: (1) 718-535-1800

Email: [support@pyleusa.com](mailto:support@pyleusa.com)

